IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A dispersible or orodispersible solid pharmaceutical

composition comprising:

having the form of particles with having a size lower than 710 µm, containing a

metformin active ingredient, wherein the particles comprise:

a) from 65% to 90% by weight of the metformin active ingredient, optionally

provided in the form of a salt, or a combination of the metformin active ingredient with

a hypoglycemic active ingredient;

b) from 0.5 to 4% by weight of a binding agent or a combination of binding

agents;

c) from 1% to 12% by weight of a disintegrating agent or a combination of

disintegrating agents;

d) from 0% to 10% by weight of a diluting agent or a combination of diluting

agents;

e) from 0.05% to 3% by weight of a sweetening agent or a combination of

sweetening agents; and

f) one or more additional excipients,

the weight percentages being expressed based on the total weight of said

composition.

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2. (Previously Presented) A composition according to claim 1, further

comprising from 0.01% to 6% by weight of a flavouring agent, or a combination of

flavouring agents.

3. (Previously Presented) A composition according to claim 1, wherein the

binding agent(s) are selected from the group consisting of polyvinylpyrrolidone, sodium

carboxymethylcellulose, alginic acid, hydroxypropylmethylcellulose and polyethylene

oxide.

4. (Previously Presented) A composition according to claim 1, wherein the

disintegrating agent(s) are selected from the group consisting of sodium

croscarmellose, cross-linked polyvinylpyrrolidone, sodium starch glycolate, wheat or

corn starch and pre-gelatinized starch.

5. (Previously Presented) A composition according to claim 1, wherein the

diluting agent(s) are selected from the group consisting of lactose, mannitol, cellulose,

microcrystalline cellulose and calcium carbonate.

6. A composition according to claim 1, wherein the (Previously Presented)

sweetening agent(s) are selected from the group consisting of gluconate, aspartame,

cyclamate, sodium saccharinate, xylitol and maltitol.

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7. (Previously Presented) A composition according to claim 2, wherein the

flavouring agent(s) are selected from the group consisting of fruit flavour, mint flavour,

anise flavour, honey flavour, vanilla flavour, tea flavour, and verbena flavour.

8. (Previously Presented) A composition according to claim 1, wherein the

metformin active ingredient is provided in the form of a salt selected from the group

consisting of the phosphate, sulfate, hydrochloride, salicylate, maleate, benzoate,

ethanedisulfonate, fumarate, succinate, chlorophenoxyacetate, embonate and

glycolate salts.

9. (Previously Presented) A composition according to claim 1, wherein the

hypoglycemic active ingredient, when present, is selected from the group consisting of

glicazide, glipizide, chlorpropamid, glimepiride, glibenclamide, and combinations

thereof.

10. (Previously Presented) A composition according to claim 1 further

comprising a PPAR Gamma agonist (peroxisome proliferator-activated receptor

gamma) selected from the group consisting of rosiglitazone, pioglitazone, and

balaglitazone and combinations thereof.

11. (Previously Presented) A composition according to claim 1 further

comprising a PPAR Gamma and Alpha agonist selected from the group consisting of

terapglitazar, muraglitazar, and ragaglitazar and combinations thereof.

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12. (Previously Presented) A composition according to claim 1 further comprising a fibrate-type hypocholesterol agent.

13. (Previously Presented) A composition according to claim 1 further comprising a dipeptidyl peptidase inhibitor (DPPIV).

14. (Previously Presented) A composition according to claim 1 further comprising acarbose.

15. (Previously Presented) A composition according to claim 1, comprising:

a) from 65% to 80% by weight of the metformin active ingredient, optionally provided in the form of a salt, or a combination of the metformin active ingredient with a hypoglycemic active ingredient;

b) from 0.5 to 4% by weight of a water-soluble polyvinylpyrrolidone with a molecular ranging from 44,000 to 54,000;

c) from 1% to 10% by weight of a water-insoluble cross-linked polyvinylpyrrolidone;

d) from 0.5% to 10% by weight of a diluting agent or a combination of diluting agents;

e) from 0.05% to 3% by weight of a sweetening agent or a combination of sweetening agents; and

f) one or more additional excipients,

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the weight percentages being expressed based on the total weight of said

composition.

16. (Previously Presented) A composition according to claim 1, wherein the

particles comprise (i) an internal core comprising the active ingredient or the

combination of active ingredients, in association with one or more excipients and (ii) an

external layer comprising the sweetening agent.

(Previously Presented) A composition according to claim 16, wherein the 17.

internal core accounts for 75% to 85% by weight and the external layer accounts for

15% to 25% by weight, based on the total weight of the composition.

18. (Previously Presented) A composition according to any one of claims 16 or

17, wherein:

(i) the internal core comprises:

a) from 65% to 80% by weight of the metformin active ingredient, optionally

provided in the form of a salt or a combination of the metformin active ingredient with a

hypoglycemic active ingredient, and

b) from 0.5% to 4% by weight of a binding agent or a combination of binding

agents;

and

(ii) the external layer is non-film coated and comprises:

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a) from 0% to 10% by weight of a diluting agent or a combination of diluting

agents;

b) from 1% to 10% by weight of a disintegrating agent or a combination of

disintegrating agents; and

c) from 0.05% to 3% by weight of a sweetening agent or a combination of

sweetening agents;

the weight percentages being expressed based on the total weight of said

composition.

19. (Previously Presented) A composition according to claim 18, wherein the

binding agent is a water-soluble polyvinylpyrrolidone with a molecular weight ranging

from 44,000 to 54,000.

20. A composition according to claim 18, wherein the (Previously Presented)

disintegrating agent is a water-insoluble cross-linked polyvinylpyrrolidone.

21. (Previously Presented) A composition according to claim 18, wherein:

(i) the internal core comprises:

a) from 76% to 77% by weight of the metformin active ingredient, optionally

provided in the form of a salt or a combination of the metformin active ingredient with a

hypoglycemic active ingredient, and

b) from 2.5% to 3.5% by weight of a water-soluble polyvinylpyrrolidone with a

molecular weight ranging from 44,000 to 54,000;

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and

(ii) the external non film-coated layer comprises:

a) from 6.5% to 7.5% by weight of a diluting agent or a combination of diluting

agents;

b) from 4.5% to 5.5% by weight of a water-insoluble cross-linked

polyvinylpyrrolidone; and

c) from 0.5% to 2.5% by weight of a sweetening agent or a combination of

sweetening agents;

the weight percentages being expressed based on the total weight of said

composition.

22. (Previously Presented) A composition according to claim 1, wherein the

particles comprise:

(i) an internal core comprising:

a) 76.92% by weight of the metformin hydrochloride active ingredient, and

b) 3.08% by weight of a water-soluble polyvinylpyrrolidone with a molecular

weight ranging from 44,000 to 54,000;

and

(ii) an external non film-coated layer comprising:

a) 7% by weight of a diluting agent or of a combination of diluting agents;

b) 5% by weight of a water-insoluble cross-linked polyvinylpyrrolidone;

c) 2% by weight of a sweetening agent or a combination of sweetening agents;

d) 5% by weight of a flavouring agent or a combination of flavouring agents; and

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e) 1% by weight of a preservative;

the weight percentages being expressed based on the total weight of said

composition.

23. (Previously Presented) A hydrodispersible non film-coated pharmaceutical

tablet, comprising a composition according to claim 1.

24. (Previously Presented) A tablet according to claim 23, wherein a

pharmacokinetic profile is established from two tablets, each dosed at 500 mg, which

is characterized by an area under the plasma concentration curve measured in vivo

(AUC) ranging from 10000 ng.h/ml to 16250 ng.h/ml.

(Previously Presented) 25. A tablet according to claim 23 or 24, wherein a

pharmacokinetic profile is established from two tablets, each dosed at 500 mg, which

is characterized by a maximum plasma concentration value (Cmax) ranging from

1600 ng/ml to 2600 ng/ml.

26. (Previously Presented) A tablet according to claim 23 or 24, wherein a

pharmacokinetic profile is established from two tablets, each dosed at 500 mg, which

is characterized by a  $T_{max}$  value ranging from 2h and 3.25h.

27. (Cancelled)

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28. (Previously Presented) A tablet according to claim 23, wherein the tablet

comprises 500 mg of metformin hydrochloride, and releases between 50% and 100%

of the metformin hydrochloride dose in 5 minutes in a physiological buffer medium at

pH 6.8 at 37°C.

(Currently Amended) A method for preparing a hydrodispersible non film-29.

coated pharmaceutical tablet, comprising:

a) preparing [[(i)]] an internal core comprising a dispersible or orodispersible

solid pharmaceutical composition having the form of particles with a size lower than

710 µm, containing a metformin active ingredient, the composition particles

comprising:

1) from 65% to 90% by weight of the metformin active ingredient, optionally

provided in the form of a salt, or a combination of the metformin active ingredient with

a hypoglycemic active ingredient;

2) from 0.5 to 4% by weight of a binding agent or a combination of binding

agents;

3) from 1% to 12% by weight of a disintegrating agent or a combination of

disintegrating agents;

4) from 0% to 10% by weight of a diluting agent or a combination of diluting

agents; and

5) one or more additional excipients,

through wet granulation of a mixture of metformin active ingredient appropriate

amounts, optionally provided in the form of a salt, and a binding agent, or a

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combination of [[the]] metformin active ingredient with a hypoglycemic active

ingredient, and a binding agent;

b) drying the granules particles obtained in step a);

c) adding to the granules particles obtained in step b) [[the]] a mixture of

excipients forming [[ii)]] an external layer comprising from 0.05% to 3% by weight of a

sweetening agent or a combination of sweetening agents; the weight percentages

being expressed based on the total weight of said composition; and

d) performing a compression of the granules particles obtained in step c).

30. (Currently Amended) A method for preparing a hydrodispersible non film-

coated pharmaceutical tablet, comprising:

a) preparing [[(i)]] an internal core comprising a dispersible or orodispersible

solid pharmaceutical composition having the form of particles with a size lower than

710 µm, containing a metformin active ingredient, the composition particles

comprising:

1) from 65% to 90% by weight of the metformin active ingredient, optionally

provided in the form of a salt, or a combination of the metformin active ingredient with

a hypoglycemic active ingredient;

2) from 0.5 to 4% by weight of a binding agent or a combination of binding

agents;

3) from 1% to 12% by weight of a disintegrating agent or a combination of

disintegrating agents;

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4) from 0% to 10% by weight of a diluting agent or a combination of diluting

agents; and

5) one or more additional excipients,

through dry granulation of a mixture of metformin active ingredient appropriate

amounts, optionally provided in the form of a salt, and a binding agent, or a

combination of [[the]] metformin active ingredient with a hypoglycemic active

ingredient, and a binding agent;

b) compacting the dry granules particles obtained in step a);

c) adding to the granules particles obtained in step b) [[the]] a mixture of

excipients forming [[ii)]] an external layer comprising from 0.05% to 3% by weight of a

sweetening agent or a combination of sweetening agents; the weight percentages

being expressed based on the total weight of said composition; and

d) performing a compression of the granules particles obtained in step c).

31. (Currently Amended) A method for preparing a hydrodispersible non film-

coated pharmaceutical tablet, comprising:

a) preparing a mixture of (i) an internal core comprising a dispersible or

orodispersible solid pharmaceutical composition having the form of particles with a

size lower than 710 µm, containing a metformin active ingredient, the composition

particles comprising:

1) from 65% to 90% by weight of the metformin active ingredient, optionally

provided in the form of a salt, or a combination of the metformin active ingredient with

a hypoglycemic active ingredient;

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2) from 0.5 to 4% by weight of a binding agent or a combination of binding

agents;

3) from 1% to 12% by weight of a disintegrating agent or a combination of

disintegrating agents;

4) from 0% to 10% by weight of a diluting agent or a combination of diluting

agents; and

5) one or more additional excipients,

through dry granulation of a mixture of [[the]] metformin active ingredient

appropriate amounts, optionally provided in the form of a salt, and a binding agent, or

a combination of [[the]] metformin active ingredient with a hypoglycaemic active

ingredient, and the binding agent;

b) adding to the granules particles obtained in step a) [[the]] a mixture of

excipients forming [[ii)]] an external layer comprising from 0.05% to 3% by weight of a

sweetening agent or a combination of sweetening agents; the weight percentages

being expressed based on the total weight of said composition; and

c) performing a compression of the granules particles obtained in step b).

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